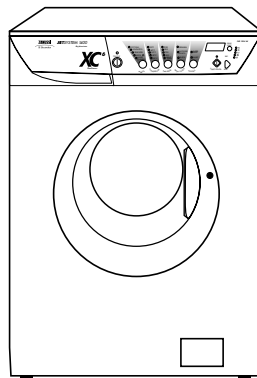


ZANUSSI

 Electrolux

WASHING MACHINE FJR 1254 W - FJR 1454 W





Important Safety Information

It is most important that this instruction book should be retained with the appliance for future reference. Should the appliance be sold or transferred to another owner, or should you move house and leave the appliance, always ensure that the book is supplied with the appliance in order that the new owner can get to know the functioning of the appliance and the relevant warnings.

These warnings have been provided in the interest of safety. You **MUST** read them carefully before installing or using the appliance.

Installation

- This appliance is heavy. Care should be taken when moving it.
- It is dangerous to alter the specifications or attempt to modify this product in any way.
- All packing and transit bolts must be removed before use. Serious damage can occur to the product and to property if this is not adhered to. See relevant section in instructions.
- Any plumbing work required to install this appliance should be carried out by a qualified plumber or competent person.
- Any electrical work required to install this appliance should be carried out by a qualified electrician or competent person.
- Care must be taken to ensure that the appliance does not stand on the electrical supply cable.
- If the machine is situated on a carpeted floor, please adjust the feet in order to allow air to circulate freely.

Child Safety

- This appliance is designed to be operated by adults. Children should not be allowed to tamper with the controls or play with the product.
- Pets and children have been known to climb into washing machines. Please check your drum before use.
- The glass door becomes very hot during the washing cycle. Keep children away from the vicinity of the appliance whilst it is in operation.
- Keep all packaging well away from children.
- Keep all detergents in a safe place out of children's reach.

Use

- Always unplug the appliance and turn off the water supply after use.
- Do not overload the appliance. See relevant section in the instruction book.
- Only wash fabrics which are designed to be machine washed. If in doubt, consult the care label on the clothes.
- Before washing, ensure that all pockets are empty and buttons and zips are fastened. Avoid washing frayed or torn articles and treat stains such as paint, ink, rust, and grass before washing. Underwired bras must **NOT** be machine washed.
- Any objects such as coins, safety pins, nails, screws, stones or any other hard, sharp material can cause extensive damage and must not be placed into the machine.
- Garments which have been in contact with volatile petroleum products should not be machine washed. If volatile cleaning fluids are used, care should be taken to ensure that the fluid is removed from the garment before placing in the machine.
- Wash small items such as socks, laces, washable belts etc in a washing bag or pillow case as it is possible for such items to slip down between the tub and the inner drum.
- Only use the advised quantities of fabric softener. Damage to the fabric can ensue if you over-fill. Refer to the manufacturer's recommendations of quantities.
- As some duvets and eiderdowns should be washed in large commercial machines because of their bulk, please check with the manufacturer of the item before washing in a domestic machine.
- Leave the porthole door slightly ajar between washes to preserve the door seal.
- Under no circumstances should you attempt to repair the machine yourself. Repairs carried out by inexperienced persons may cause injury or serious malfunctioning. Contact your local Service Force Centre. Always insist on genuine spare parts.

Contents

For the User

Important Safety Information	2
Your New Washing Machine	4
Description of the Appliance	5
Door locked light	5
Detergent dispenser drawer	5
Child safety feature	5
The Control Panel	6-9
Turning the acoustic signal off	6
Operating sequence	10-12
Load the laundry	10
Measure out the detergent	10
Measure out the fabric softener	10
Switch the machine on	10
Select the required programme/fabric	10
Select the temperature	11
Select the spin speed or the NIGHT WASH option	11
Select the desired options	11
Select the SUPER RINSE or AA40° option	11
Select the DELAY START	11
Start the programme	11
How to change a programme during its cycle	12
How to cancel a programme during its cycle	12
How to open the door during the cycle of a programme	12
End of programme	12
Washing Hints	13-14
Which detergent?....	14
And in which form?	14
Wash Care Symbols	15
Washing Programmes	16

Maintenance and Cleaning	17-18
Descaling	17
After each wash	17
Maintenance Wash	17
External cleaning	17
Cleaning the dispenser drawer	17
Cleaning the drawer recess	17
Cleaning the pump	17-18
Cleaning the water inlet filter	18
The dangers of freezing	18
Emergency emptying out	18
Something Not Working	19-20
Service and Spare Parts	20
Guarantee Conditions	21
For the Installer	
Installation Instructions	22
Technical Specifications	22
Unpacking	23
Positioning	23
Water inlet	24
Water drainage	24-25
Levelling	25
Special conditions	25
In the interest of the environment	25
Electrical connection	26

Guide to use the Instruction Book

The following symbols will be found in the text to guide you throughout the instructions:



Safety instructions



Hints and tips



Environmental information

Your New Washing Machine

Your new washing machine meets all modern requirements for effective treatment of laundry with low water, energy and detergent consumption.

Even small loads are washed “economically” because the amount of water used is regulated automatically according to the load and type of fabric.

- **Automatic cooling of the wash water to 60°C** before draining, with the 95°C programme. This reduces thermal shock to fabrics, helping to prevent creasing.
- **The special wool programme** with its new delicate wash system treats your woollens with extreme care.
- **The anti-unbalance device** ensures that the washing machine remains stable when spinning.

Ecological hints

To save water and energy and help protect the environment, we recommend that you follow these hints:


- Normally soiled laundry may be washed without prewashing in order to save detergent, water and time (the environment is protected too!).
- The machine works more economically if it is fully loaded.
- With adequate pre-treatment, stains and limited soiling can be removed; the laundry can then be washed at a lower temperature.
- Measure out detergent according to the water hardness, the degree of soiling and the quantity of laundry being washed.

Important

Your machine is fitted with a balance control device, which ensures the machine is stable during the spin.

If the wash load appears not to have been spun sufficiently at the end of the wash cycle, because it is not evenly distributed in the drum, the balance control device may have operated. It will therefore be necessary to redistribute the wash load manually and select a spin programme. For more detailed information see the section headed “Something Not Working”.

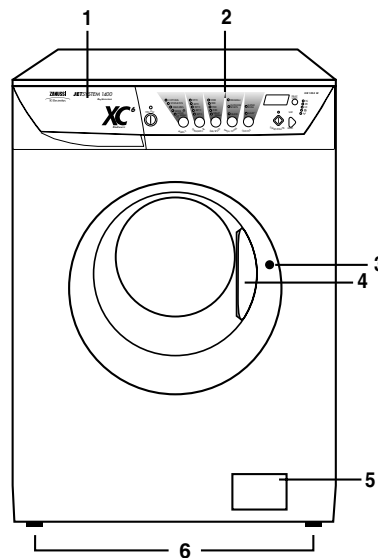
In the interest of the environment

- Materials marked with the symbol  are recyclable.
- Check with your local Council or Environmental Health Office to see if there are facilities in your area for re-cycling this appliance.
- When the appliance is to be scrapped, cut off the power supply cable and make the door lock device unusable to prevent young children from being trapped inside.
- Help to keep your country tidy - use authorised disposal sites for your old appliance.

**How do we help to protect the environment?
We use recycled paper!**

Description of the Appliance

- 1 Detergent dispenser drawer
- 2 Control panel
- 3 Door locked light
- 4 Door opening handle
- 5 Drain pump
- 6 Adjustable feet



Door locked light

It stays on during the whole programme indicating that the door is locked.

When the light goes out, the door can be opened (see page 12).

Detergent dispenser drawer



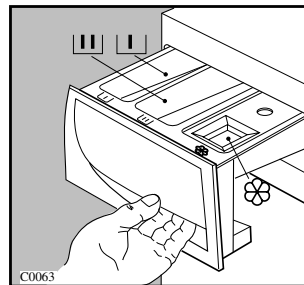
Prewash



Main wash



Fabric softener

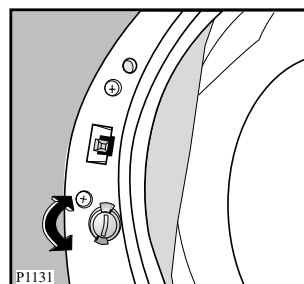


Child safety feature

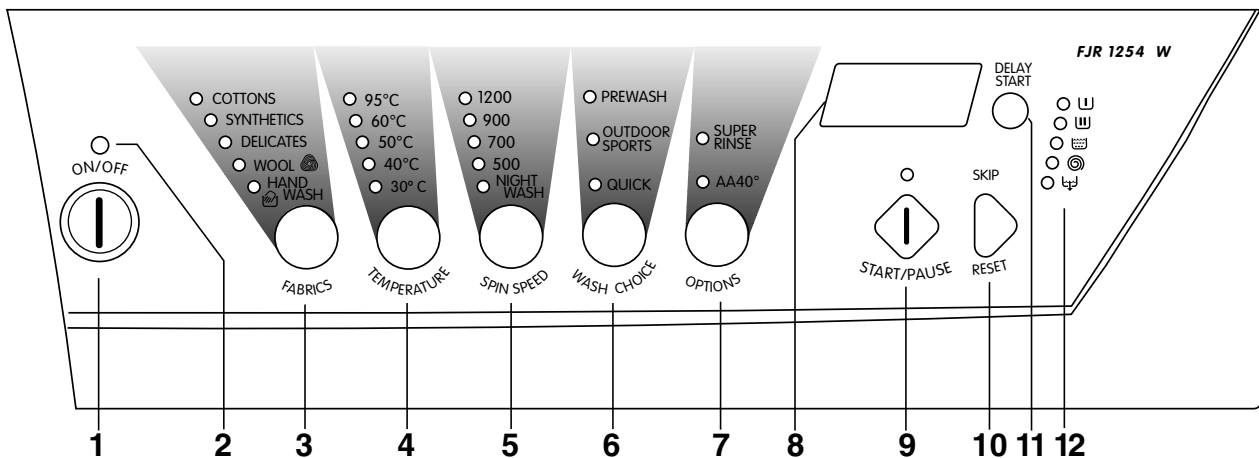
This machine incorporates a special child safety feature to prevent small children from being trapped inside the machine.

To activate this device, rotate the button (without pressing it) inside the door clockwise until the groove is horizontal. If necessary use a coin.

To disable this device and restore the possibility of closing the door, rotate the button anti-clockwise until the groove is vertical.



The Control Panel



1 ON/OFF button

Press this button to switch the washing machine on. The display (8) will show three blinking dashes or a blinking zero. You will find more detailed explanations on pages 7-8 (see “DISPLAY”). Press the ON/OFF button again to switch the machine off.


2 MAINS-ON light

This light is connected to the ON/OFF button. It lights up when you press the button, and goes out when you press it again.

3 FABRICS button

Press this button repeatedly to select the programme on the basis of the type of laundry to be washed. The light relevant to the selected programme will light up. The washing machine will propose a temperature and automatically select the maximum spin value provided for the programme you have chosen. You can change these values by operating buttons 4 and 5.

Hand wash

When you select this programme, you obtain a particularly delicate washing, suitable for articles of clothing whose label indicates that they must be hand-washed .

4 TEMPERATURE button

Press this button repeatedly to increase or decrease the temperature, if you want your laundry to be washed at a temperature different from the one proposed by the washing machine. The relevant light will light up. Maximum temperatures are 95°C for cotton, 60°C for synthetic fabrics, 40°C for delicate fabrics, wool and fabrics to be hand-washed (HAND WASH programme).

IMPORTANT!

By pressing the TEMPERATURE and SPIN SPEED buttons simultaneously, the acoustic signal is deactivated at the end of the cycle, when selecting the programmes and in case of an incorrect option selection.

By pressing these 2 buttons again the acoustic signal is reactivated.

5 SPIN SPEED button

Press this button repeatedly to change the spin speed, if you want your laundry to be spun at a speed different from the one proposed by the washing machine. The relevant light will light up.

Maximum speeds are:

- for cotton: 1,400 or 1,200 rpm depending on the model;
- for synthetic fabrics, wool and fabrics to be hand-washed: 900 rpm;
- for delicate fabrics: 700 rpm.

NIGHT WASH position : when you choose this option, the machine will not drain the water of the last rinse, so as not to wrinkle the laundry.

As all spinning phases are suppressed, this washing cycle is very quiet and it can be useful at night or in times with a more economical power rate.

On cotton and synthetic programmes the rinses will be performed with more water.


At the end of the cycle, the light corresponding to the option NIGHT WASH is on and the START/PAUSE button light will flash, to indicate that the water must be drained. A static zero will appear on the display.

To complete the cycle, choose one of the following options:


- **Draining and spin:**

- **Press the START/PAUSE button.** The machine will drain the water, then spin the laundry at the maximum speed provided for the selected programme.
- **Select spin speed** by means of button 5, and press the START/PAUSE button.

- **Drain only**

- Press the SKIP/RESET button **once**, so as to cause the DRAIN light  to light up, then press the START/PAUSE button.

If the water is not emptied out, the machine automatically empties itself after 18 hours.

Important! If you accidentally press the SKIP/RESET button more than once, the display will show **three blinking dashes**. To cause the washing machine to drain the water, select any washing programme by means of the FABRICS button, then press SKIP/RESET **three times** in order to select the DRAIN position (only the DRAIN light  will remain lit).

6 WASH CHOICE button

Press this button to select the following options:

- **PREWASH:** select this option if you wish your laundry to be prewashed before the main wash (**not available for wool and hand-wash cycle**). The prewash ends with a short spin at 650 rpm in programmes for cotton and synthetic fabrics, whereas in the programme for delicate fabrics the water is only drained.
- **OUTDOOR SPORTS:** select this option if you wish to perform a soak of about 30 minutes at 30°C to your laundry. By pressing the DELAY START button the soak time can be prolonged up to 24 hours max. After this time the wash cycle will automatically start. This function is not available for wool and hand-wash cycle. The soak ends with a short spin at 650 rpm in programmes for cotton and synthetic fabrics, whereas in the programme for delicate fabrics the water is only drained.
- **QUICK:** select this option for laundry that is only slightly soiled (**not for WOOL and HAND WASH programme**). The washing time will be reduced according to the type of fabric and the selected temperature.

The PREWASH, the OUTDOOR SPORTS and the QUICK options **cannot** be selected together.

7 OPTIONS button

Press this button to select the following options:

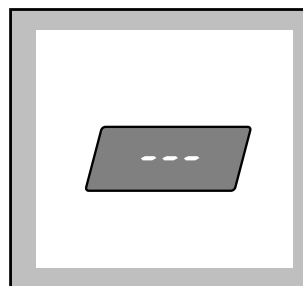
- **SUPER RINSE:** this option can be selected with all programmes **except the wool programme and hand wash**. The machine performs 4 rinses instead of 3. This option is recommended for people who are allergic to detergents, and in areas where the water is very soft.
- **AA 40°:** this option can be selected for cottons and synthetics lightly or normally soiled with a temperature of 40°C or higher. If you select 40°C together with option **AA 40°**, the machine will prolong the time at 40°C in the washing phase. On cotton programme this will allow an A class in energy efficiency and washing performance to be achieved. If you select 90°C and press the **AA 40°** button, the washing temperature will be reduced from 95°C to 60°C. If you select 60°C or 50°C and press the **AA 40°** button, the washing temperature will be reduced to 40°C. In both cases the washing time will be prolonged.

The SUPER RINSE and the **AA 40°** options **can** be selected together by means of the relevant button.

8 Display

The following pieces of information are shown on the display:

- **Three blinking dashes**, when a programme is cancelled by means of the SKIP/RESET button. The three blinking dashes will also appear when you press the ON/OFF button to switch the machine on, if the previously selected cycle has been erased.



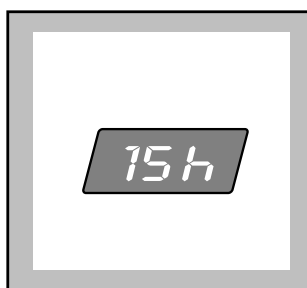
- **Duration of washing programme** in hours and minutes, after you have selected a programme. While the programme is running (after you have pressed the START/PAUSE button), the displayed time value decreases by one unit every minute.

- **The washing machine has stopped with water in the tub**, at the end of a programme with the NIGHT WASH option: this is indicated by a **static zero**.
- **The washing machine has completed the programme**: this is indicated by a **blinking zero**. At the same time, the door locked light goes out. The zero will reappear when you switch the washing machine on, unless the previous programme has been erased by means of the SKIP RESET button.

Important!

The first time you use the washing machine, when you switch it on, it may display a blinking zero and give an audible warning signal. This is due to the fact that the washing machine has performed a washing cycle during the manufacturer's inspection tests, and this cycle has not been erased after its completion.

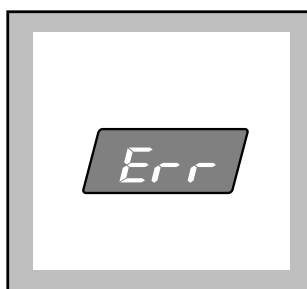
- **Delay start**, a time value indicated in hours and selected by means of the relevant button.



The delay time is displayed for 3 seconds, then the duration of the selected programme reappears. After you have pressed the START/PAUSE button, the countdown begins, and the delay time value decreases by one unit every hour.

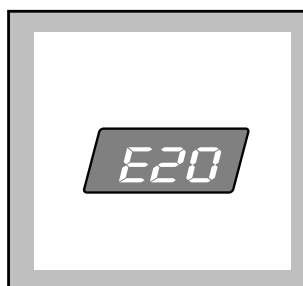
You can delay the start of the selected programme by up to 24 hours in one hour intervals.

- **An incorrect option selection has been made**: this is indicated by the message **Err** when a function incompatible with the current programme is selected.



The incorrect selection is also indicated by an audible warning signal.

- **An alarm code** indicates a fault in the machine operation (see the relevant chapter on page 20).



9 START/PAUSE button

This button has three functions:

- **Start**: after you have selected the desired programme and options, press this button to start the washing machine. The light above the button will stop flashing and remain lit.

If you have selected a delay time by means of button 11, the countdown will begin and will be shown on the display.

- **Pause**: when you press this button again, the programme in progress is interrupted. The light above the button will start flashing. To restart the programme, press the button again.

When you PAUSE the cycle, the DOOR LOCKED light goes out, and it becomes possible to open the door, provided

- the washing machine is not in the heating phase;
- the level of the water is not high;
- the drum is not turning.

Important! You must set the washing machine to PAUSE before you make any change in the programme in progress.

- **Draining of water and spinning** after the completion of programmes with the NIGHT WASH option.

10 SKIP/RESET button

This button performs two functions:

- Clears the memory
- Selects special programmes

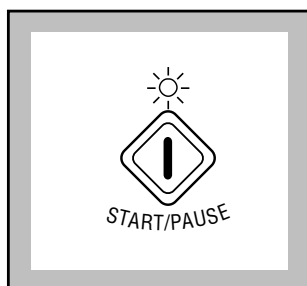
At the end of every programme the RESET button must be pressed once or repeatedly to clear the programme memory. This will be confirmed by three dashes, flashing in the display.

If the previous programme is not cleared, the display will show a "E" flashing and an audible signal will sound, when you switch the machine on.

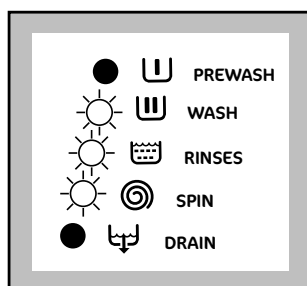
Selecting a special programme:

A wash programme must be selected in the normal way.

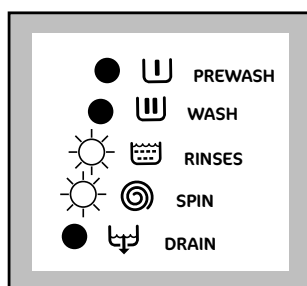
(START button not pressed)



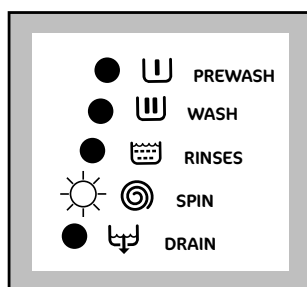
The SKIP button is then used to cancel or advance the programme to the required phase.
The SKIP button can only operate when the programme is in pause.
A normal wash cycle consists of the following phases, **Wash - Rinses - Spin** and is confirmed by the illumination of the corresponding LED,s.



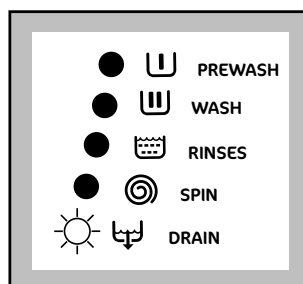
To select **rinses & spin**, the programme must be paused, now press the SKIP button once, the **wash** LED goes out.



To select **spin** only, the programme must be paused, now press the SKIP button twice. The **wash & rinses** LED,s go out.



To select **Drain** the programme must be paused, now press the SKIP button three times, the **wash - rinses - spin** LED,s go out.



II DELAY START button

This button makes it possible to delay the starting of the programme by up to 24 hours. The delay you have selected is shown on the display for about 3 seconds; afterwards, the duration of the programme reappears.

If the button OUTDOOR SPORTS has been pressed the selected delay will correspond to the soak time. If no delay time is selected the soak programme will last about 30 minutes.

You must select this option **after** you have set the programme and **before** you press the START/PAUSE button.

The time value shown on the display will decrease by one unit every hour.

You can change the delay time at any moment, before you press the START/PAUSE button.

If you have already pressed the START/PAUSE button, and you wish to **change** or **cancel** the delay time, proceed as follows:

- set the washing machine to PAUSE by pressing the START/PAUSE button;
- press the DELAY button until the display shows the desired delay time or
- press the DELAY button once, to erase the delay time. The display will indicate "0h".
- press the START/PAUSE button again.

Important!

The door will be locked throughout the delay time (DOOR LOCKED light lit).

If you need to open the door, you must first set the washing machine to PAUSE by pressing the START/PAUSE button. After you have closed the door, press the START/PAUSE button again.

I2 Programme phase indicator lights

When you select a programme, the lights relevant to the phases that form the programme light up.

After you have started the programme, only the light relevant to the phase that is currently being carried out will remain lit.

i Operating Sequence

Before the first wash, we recommend that you run a cotton cycle at 60°C, without any laundry in the machine, to remove any manufacturing residue from the drum and tub.

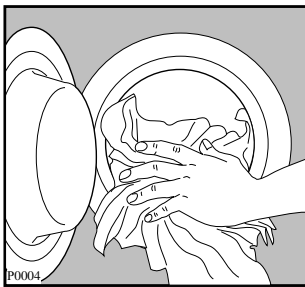
Pour 1/2 a measure of detergent into the dispenser drawer and start the machine.

1. Load the laundry

Open the door.

Place the laundry in the drum, one item at a time, shaking them out as much as possible.

Close the door.




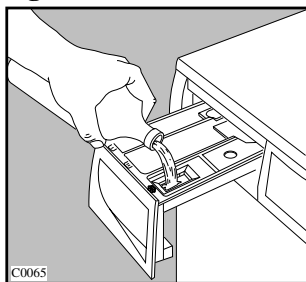
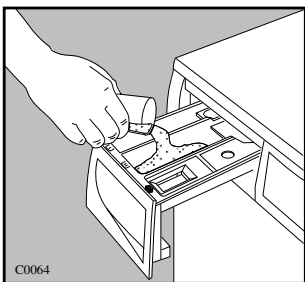
2. Measure out the detergent

Pull out the dispenser drawer until it stops. Measure out the amount of detergent required and pour it into the main wash compartment [II].

If you wish to carry out the prewash or a soak programme (OUTDOOR SPORTS), pour detergent into the appropriate compartment marked [I].

3. Measure out the fabric softener

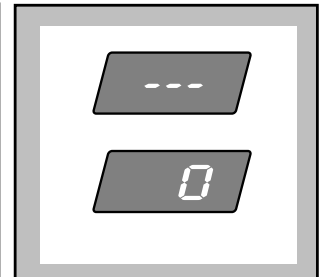
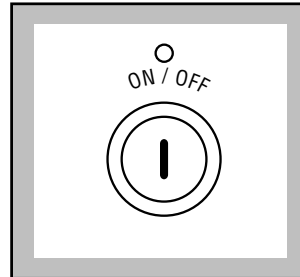
If required, pour fabric softener into the compartment marked , without exceeding the «MAX» mark.



Close the drawer gently.

4. Switch the machine on

Press the ON/OFF button to switch the machine on. The display will show three blinking dashes or a blinking zero. The light above the button will light up.



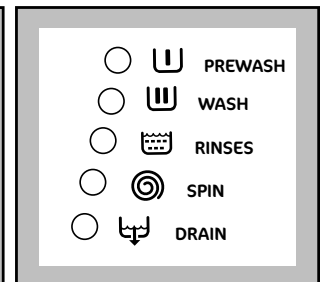
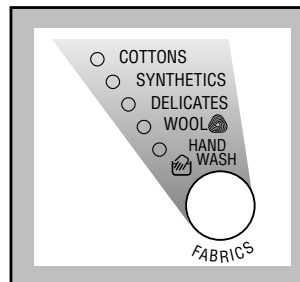
5. Select the desired programme/fabric

Press the FABRICS button repeatedly, in order to select the desired programme/fabric. The relevant light will light up.

The lights relevant to the phases that form the programme will light up.

The display will show the duration of the selected programme, calculated on the basis of the maximum load for each type of fabric. The START/PAUSE button light will start flashing.

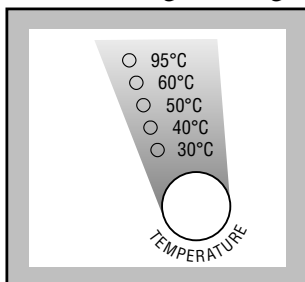
If the load of laundry to be washed is small, at the beginning of the cycle the display will still indicate the duration relevant to the maximum load. The duration value will be gradually adjusted during the cycle.



6. Select the temperature

Press the TEMPERATURE button if you wish to select a temperature value different from the one proposed by the washing machine.

The relevant light will light up.



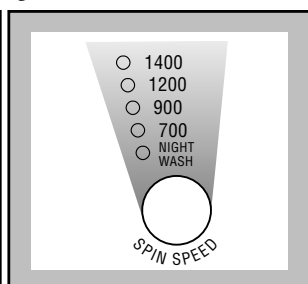
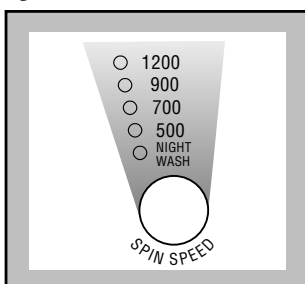
7. Select the spin speed or the NIGHT WASH option

Press the SPIN SPEED button repeatedly, in order to select the desired spin speed or the NIGHT WASH option. The relevant light will light up.

If you select the NIGHT WASH option, the machine will stop at the end of the programme with the water still in the tub.

FJR 1254 W

FJR 1454 W

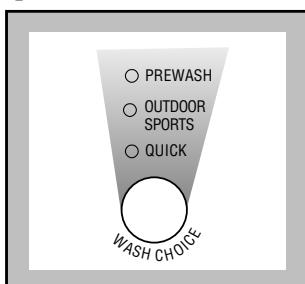


8. Select the desired options

If your laundry is very dirty, it may be advisable to select the PREWASH option.

If you wish the laundry to undergo a soak, select the OUTDOOR SPORTS option.

If your laundry is only slightly soiled, select the QUICK option.

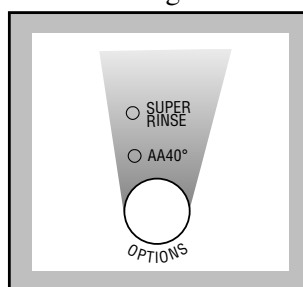


9. Select the SUPER RINSE or AA40° option

If you wish the laundry to undergo an extra rinse, select the SUPER RINSE option.

If your laundry is lightly or normally soiled and it is necessary to prolong the washing time, select the AA40° option.

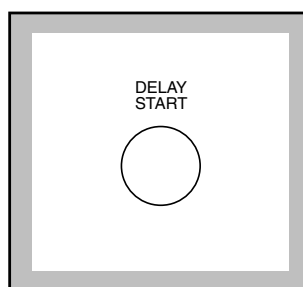
The relevant light illuminates.



10. Select the DELAY START

Before you start the programme, if you wish the starting to be delayed, press the DELAY START button repeatedly, or keep it pressed, to select the desired delay. The selected delay time value (up to 24 hours) will appear on the display for 3 seconds, then the duration of the programme will appear again.

If the OUTDOOR SPORTS option has been chosen, the selected delay will correspond to the soak time. In this case the display will show after 3 seconds the entire programme duration (including the soak phase).



11. Start the programme

Press the START/PAUSE button. The relevant light will stop flashing, the DOOR LOCKED light will light up, and only the light relevant to the phase that is in progress will remain lit.

If you have chosen a delayed start, the washing machine will begin the countdown.

The display will show the duration of the programme or the selected delay.

12. How to change a programme during its cycle

Before you make any change, you must pause the washing machine by pressing the START/PAUSE button.

It is possible to change any phase before the programme carries it out.

Changing the type of fabric or temperature is possible, obviously, only during the washing phase. When you make a change in these two parameters, the washing machine will resume the cycle **from the beginning**.

If it is necessary to drain the water in order to change the programme in progress, proceed as follows:

- PAUSE the machine by pressing the START/PAUSE button;
- press the SKIP/RESET button repeatedly, until only the DRAIN light remains lit;
- press the START/PAUSE button again.

When the water has been drained, the display shows a blinking zero. You may now select a new programme and press the START/PAUSE button to start it.

13. How to cancel a programme during its cycle

To cancel a programme that is being carried out, first pause the washing machine by pressing the START/PAUSE button, then press the SKIP/RESET button repeatedly, until the display shows **three blinking dashes**.

14. How to open the door during the cycle of a programme

You can open the door, after having set the washing machine to PAUSE, provided the following conditions exist:

- the washing machine is not in the heating phase beyond 55°C;
- the level of the water is not high;
- the drum is not turning.

If these requirements are met, when you pause the washing machine, the DOOR LOCKED light goes out and the door can be opened.

Should it not be possible to open the door, and should it be absolutely necessary to do so, switch the machine off by pressing the ON/OFF button.

After approximately 3 minutes, you can open the door.

Pay attention to the level and temperature of the water in the washing machine!

When you close the door and press the ON/OFF button again, the washing machine will resume the programme from the point where it had been interrupted.

15. End of programme

At the end of the programme, the washing machine stops automatically, gives an audible signal, and displays a blinking zero.

If you had selected the NIGHT WASH option, the START/PAUSE button light flashes to indicate that the water must be drained. The display shows a steadily lit zero.

When the programme has been completed, a blinking zero appears on the display and the audible signal is given.

The DOOR LOCKED light goes out at once.

Press the SKIP/RESET button repeatedly to erase the programme that has just been carried out. If you omit to do this, the next time you switch the washing machine on, the blinking zero will appear on the display and you will hear the audible signal.

Note: when you switch the machine on, if you must erase the previously performed programme, it is also sufficient to press the FABRIC button and select a new programme.

Press the ON/OFF button to switch the machine off. The relevant light will go out.

Remove the laundry from the washing machine.

Check whether the drum is completely empty, by rotating it with your hand. The purpose of this is to prevent any items of laundry from remaining accidentally in the drum, where they might get damaged in a subsequent wash (e.g. by shrinking) or bleed colour into another load of laundry.

We advise you to close the water supply tap and disconnect the plug from the socket.

Leave the door ajar in order to air the washing machine.

Washing Hints

Do **NOT** overload the machine. Weigh the laundry the first few times you use the appliance.

The average weights of the most common items are listed below as a guide:

1000g = 1 kg

Sheet	700-1000 g
Pillow case	100-200 g
Tablecloth	400-500 g
Serviette	50-100 g
Tea towel	70-120 g
Linen hand towel	100-150 g
Towelling hand towel	150-250 g
Towelling bath towel	700-1000 g
Bath robe	1000-1500 g
Man's shirt	200-300 g
Apron	150-200 g

- Load the laundry loosely alternating large items with small ones.
- Sort the laundry according to the type of fabric, colour-fastness and how dirty it is.
- Avoid washing unhemmed or torn items as they may unravel.
- Before washing, empty all pockets of small objects which may have been left inside (coins, keys, screws etc). as these could damage the drain pump.
- When washing curtains, remove the hooks.
- Close poppers and zips and fasten loose buttons.
- It is essential to wash new coloured items separately when washing for the first time.
- When washing fabrics requiring different wash temperatures together, always select the lowest temperature.
- White items should not be washed with coloured items.
- Very small items (handkerchiefs, ribbons, socks etc) should be washed in a washing bag or a pillow case.
- Use a good quality detergent suitable for automatic washing machines.

- Use the correct quantities of detergent.
- For wool, use gentle detergent only in small quantities.
- Bleach is very corrosive; it should be used with care and kept out of reach of children.
- Some stains such as fruit, wine, grass, rust etc. are difficult to remove and should be treated before washing with specific products, which can be found in most household shops. In some cases it may help to soak the stain before washing with a special pre-soak product or biological detergent.
- Only wool marked "Pure New Wool - washable, preshrunk" can be washed in the the wool programme; other types of wool should be washed in Hand Wash programme..
- If you have used the machine to wash, rinse or spin only non-colour fast garments, there may be dye left in the sump. To ensure any subsequent wash is not contaminated with the dye, select and carry out a rinse and spin programme, without any garments, to ensure that any dye is removed from the sump.
- Once you have finished using the machine, you are advised to unplug it and turn off the water tap.

«JETSYSTEM» wash

As the Jetsystem is flexible and adjusts water intake according to wash load size it is not possible to give you exact recommendations as to the amount of detergent that should be used for any one wash.

Therefore we recommend that you use approximately 1/3 less than the detergent manufacturer recommends on the packet or bottle, making the appropriate allowances for soft or hard water, and light or heavy soilage of clothes. If you have judged the amount correctly you should expect to see a soft sudsy liquid during the wash. It is not necessary to have a head of lather on the water.

Which detergent?....

To ensure you obtain the best wash results from your appliance, it is important to use the right detergent in your everyday wash, and only detergents recommended for use in automatic machines.

To maintain the appearance of your clothes and household textiles and to make them last longer you should use different types of detergent for different washes, whether for whites, colours or delicates.

WHITES

We recommend the Ariel product range which is biological and designed to provide excellent cleaning and stain removal even at low temperatures.



NON BIOLOGICAL

If you prefer to use a non biological detergent, which does not contain enzymes we recommend Fairy. Fairy provides good cleaning and stain removal.



COLOURED

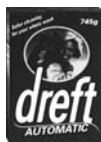
For coloured items you should use a detergent which is designed to clean while maintaining the original colour. Ariel Color does not contain bleach and therefore helps to preserve colours.



DELICATE ITEMS

When washing delicates such as woollens, you should use a product which is specially designed to care for fine fabrics.

Dreft Automatic is suitable for woollens and other delicates.



LAUNDRY BLEACH

For additional stain removal you may wish to use a product such as Ace Gentle Bleach which is used in addition to your chosen detergent. Ace is suitable for all washable fabrics including silks, woollens and coloureds.




And in which form?

Not only are there different types of detergent, but they are also available in different forms. Whether you chose a powder or liquid in traditional or compact form is your own personal choice.

TRADITIONAL POWDERS

Pour the powder directly into the dispenser drawer. Do not sprinkle powder onto clothes in the machine drum.

TRADITIONAL LIQUIDS

Liquid can be placed in the main wash compartment of the detergent drawer marked with the symbol , start the machine immediately upon placing the detergent in the dispenser drawer.

Alternatively the detergent is measured into the specially designed dosing device* which should be placed on top of the laundry, and at the back of the machine drum.


COMPACT POWDERS AND LIQUIDS

Compact detergents (or concentrates as they are also known) are available in liquid or powder form, and generally require a smaller dosage. Follow the manufacturer's instructions to ensure the most economical usage. Pour the detergent directly into the dispenser drawer, or alternatively measure the detergent into the specially designed dosing device* which should be placed on top of the laundry, and at the back of the machine drum.

* **If you use a dosing device in a washer dryer, please ensure the dosing device/ball is removed before carrying out a drying programme.**

FABRIC CONDITIONERS

These are ideal for improving 'softness', and also reduce static cling on synthetics and make ironing easier. They are available in two types:

For example Lenor liquid fabric softener, for use in the **washing machine/washer dryer**. The liquid fabric softener should be poured into the compartment marked with the symbol . Follow the manufacturer's dosage instructions and never exceed the MAX level.


















Bounce conditioning sheets for use in a **tumble dryer**. We recommend the conditioning sheets are pinned (using a safety pin) to an article of laundry and placed in the tumble dryer.



Wash Care Symbols

Wash care labels inside garments recommend how to launder your clothes with the best results. The care labelling code is in line with care labelling used in the rest of Europe. The symbols used make it easy to select the correct programme on your washing machine.

WASHING SYMBOL	WASH ACTION	FABRIC
	Normal (Maximum)	White Cotton or Linen without Special Finishes
	Normal (Maximum)	Cotton, Linen or Viscose without Special Finishes Colourfast at 60°C.
	Reduced (Medium)	Nylon, Polyester/Cotton, Viscose with Special Finishes, Cotton/Acrylic Mix.
	Normal (Maximum)	Cotton, Linen or Viscose Colourfast at 40°C but not 60°C.
	Reduced (Medium)	Acrylics, Acetate, Triacetate, Wool mixes, Polyester/wool blends.
	Much Reduced (Minimum)	Wool, wool mixtures, Silks
	Hand wash only	Do not machine wash
BLEACHING		
	Chlorine bleach may be used	
IRONING		
	Hot iron	Cotton, Linen, Viscose
	Warm iron	Polyester mixtures, Wool
	Cool iron	Acrylic, Nylon, Polyester
DRY CLEANING		
	May be dry cleaned. Other letters and/or a bar beneath the circle will indicate the required process to the dry cleaner.	
TUMBLE DRYING		
	with high heat setting	
	with low heat setting	
	May be tumble dried	
X	A cross through any symbol means «DO NOT»	

Important Notes



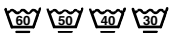




For best results, always use the dispenser drawer for dispensing detergents and liquid additives. Once the dispenser has been filled, close it by pushing it in gently. This is particularly important if you are using

fabric conditioner to avoid the conditioner entering the machine prematurely.

When using liquid detergent and a prewash programme, place the detergent into the correct compartment in the dispenser drawer, after the prewash has finished.

Washing programmes

FJR 1254 W - FJR 1454 W

Type of laundry and symbols on labels	Load	Programme/temperature	Description of programme	Available options	Consumption*		
					Energy kWh	Water litres	Time h/min.
 White cotton: e.g. sheets, tablecloths, household linen	5 kg	Cottons 60°-95°C	Main wash at 60°-95°C 3 rinses Long spin	SPIN SPEED NIGHT WASH PREWASH OUTDOOR SPORTS QUICK SUPER RINSE AA40°	1.9	47	1454 W 2.36 1254 W 2.35
 Coloured cotton: e.g. shirts, blouses, underwear, towels, household linen	5 kg	Cottons 60°-50°-40°-30°C	Main wash at 60°-50°-40°-30°C 3 rinses Long spin	SPIN SPEED NIGHT WASH PREWASH OUTDOOR SPORTS QUICK SUPER RINSE AA40°	0.95	44	1454 W 2.17 1254 W 2.15
 Synthetic fabrics and blends: e.g. shirts, blouses, underwear	2.5 kg	Synthetics 60°-50°-40°-30°C	Main wash at 60°-50°-40°-30°C 3 rinses Short spin	SPIN SPEED NIGHT WASH PREWASH OUTDOOR SPORTS QUICK SUPER RINSE AA40°	0.9	58	1454 W 1.37 1254 W 1.36
 Delicate fabrics: e.g. acrylic fabrics, viscose, polyester, synthetic blends	2.5 kg	Delicates 40°-30°C	Main wash at 40°-30°C 3 rinses Short spin	SPIN SPEED**** NIGHT WASH PREWASH OUTDOOR SPORTS QUICK SUPER RINSE	0.5	56	1454 W 1.07 1254 W 1.07
  Wool	2 kg	Wool 40°-30°C	Main wash at 40°-30°C 3 rinses Short spin	SPIN SPEED NIGHT WASH	0.35	52	1454 W 54 1254W 55
	2 kg	Hand wash 40°-30°C	Main wash at 40°-30°C 3 rinses Short spin	SPIN SPEED NIGHT WASH	0.35	52	1454 W 57 1254W 58

The “coloured cotton programme” at 60°C is the reference programme for the data entered in the energy label, in compliance with EEC 92/75 standards.

* This data is given purely as an indication: the consumption values may vary in relation to the quantity and type of laundry, the temperature of the water supply and the ambient temperature. The data refers to the highest temperature provided for each programme.

*** Only for the model FJR 1254 W

Maintenance and Cleaning

Before any maintenance or cleaning is carried out you must **DISCONNECT** the appliance from the electricity supply.

Descaling

The water we use normally contains lime. It is a good idea to periodically use a water softening powder in the machine. Do this separately from any laundry washing, and according to the softening powder manufacturer's instructions. This will help to prevent the formation of lime deposits.

After each wash

Leave the door open for a while. This helps to prevent mould and stagnant smells forming inside the appliance. Keeping the door open after a wash will also help to preserve the door seal.

Maintenance Wash

With the use of low temperature washes it is possible to get a build up of residues inside the drum. We recommend that a maintenance wash be performed on a regular basis.

To run a maintenance wash:

- The drum should be empty of laundry.
- Select the hottest cotton wash programme.
- Use a normal measure of detergent, must be a powder (such as Ariel Futur).

External cleaning

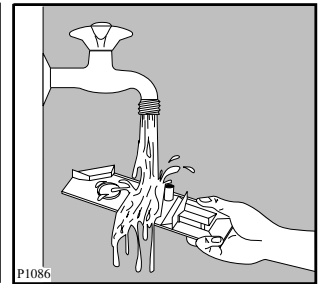
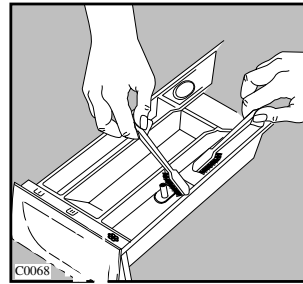
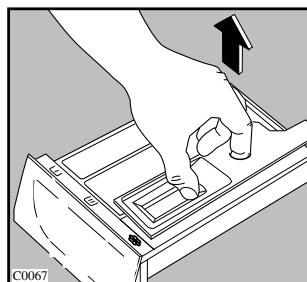
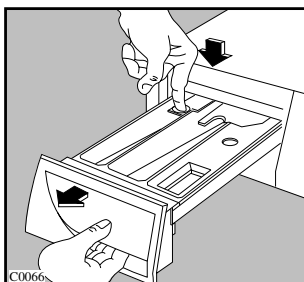
Clean the exterior cabinet of the appliance with soap and water only, and then dry thoroughly.

Cleaning the dispenser drawer

The washing powder and additive dispenser drawer should be cleaned regularly.

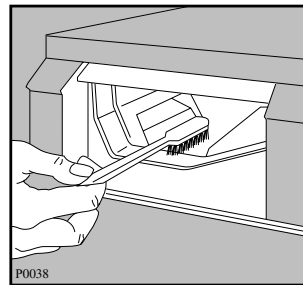
Remove the drawer by pressing the catch downwards and by pulling it out. Flush it out under a tap, to remove any traces of accumulated powder.

To aid cleaning, the top part of the additive compartment should be removed.



Cleaning the drawer recess

Having removed the drawer, use a small brush to clean the recess, ensuring that all washing powder residue is removed from the upper and lower part of the recess. Replace the drawer and run the rinse programme without any clothes in the drum.



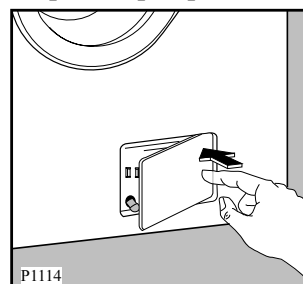
Cleaning the pump

The pump should be inspected if

- the machine does not empty and/or spin
- the machine makes an unusual noise during draining due to objects such as safety pins, coins etc. blocking the pump.

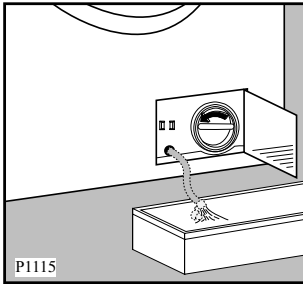
Proceed as follows:

- Disconnect the appliance.
- If necessary wait until the water has cooled down.
- Open the pump door.

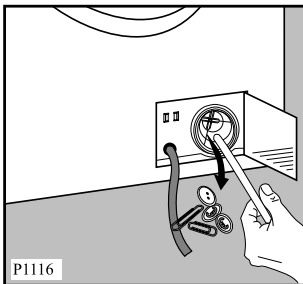


- Place a container close to the pump to collect any spillage.
- Pull out the emergency emptying hose, place it in the container and remove its cap.
- When no more water comes out, unscrew the pump

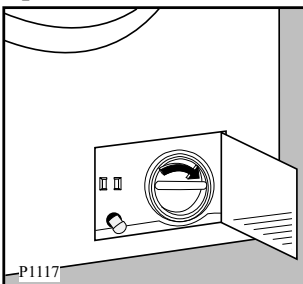
cover and remove it. Always keep a rag nearby to dry up spillage of water when removing the cover.



- Remove any objects from the pump impeller by rotating it.



- Put the cap back on the emergency emptying hose and place the latter back in its seat.



- Screw the pump cover fully in.
- Close the pump door.

Warning

When the appliance is in use and depending on the programme selected there can be hot water in the pump. Never remove the pump cover during a wash cycle, always wait until the appliance has finished the cycle, and is empty. When replacing the cover, ensure it is securely retightened so as to stop leaks and young children being able to remove it.

Cleaning the water inlet filter

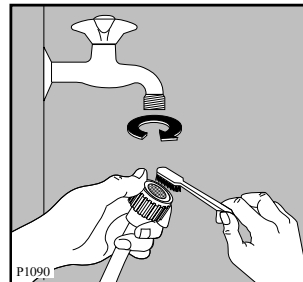
If your water is very hard or contains traces of lime deposit, the water inlet filter may become clogged.

It is therefore a good idea to clean it from time to time.

Turn off the water tap. Unscrew the water inlet hose.

Clean the filter using a hard bristle brush.

Tighten up the inlet hose.



The dangers of freezing

If the machine is exposed to temperatures below 0°C, certain precautions should be taken.

- Turn off the water tap.
- Unscrew the inlet hose.
- Place the end of the emergency emptying hose and that of the inlet hose in a bowl placed on the floor and let water drain out.
- Screw the water inlet hose back on and reposition the emergency emptying hose after having put the cap on again.
- When you intend to start the machine up again, make sure that the room temperature is above 0°C.

Emergency emptying out

If the water is not discharged, proceed as follows to empty out the machine:

- pull out the plug from the power socket;
- close the water tap;
- if necessary, wait until the water has cooled down;
- open the pump door;
- place a bowl on the floor and place the end of the emergency emptying hose into the bowl. Remove its cap. The water should drain by gravity into the bowl. When the bowl is full, put the cap back on the hose. Empty the bowl. Repeat the procedure until water stops flowing out;
- clean the pump if necessary as previously described;
- replace the emergency emptying hose in its seat after having plugged it;
- screw the pump cover again and close the door.

Something Not Working

Certain problems are due to lack of simple maintenance or oversights, which can be solved easily without calling out an engineer. Before contacting your local Service Force Centre, please carry out the checks listed below.

IMPORTANT: if you call out an engineer to a fault listed below, or to repair a fault caused by incorrect use or installation, a charge will be made even if the appliance is under guarantee.

During machine operation it is possible that one of the following alarm codes appears on the display:

- **E10** : problem with the water supply
- **E20** : problem with water draining
- **E40** : door open

Once the problem has been eliminated, press the START/PAUSE button  to restart the programme. If after all checks, the problem persists, contact your local Service Force Centre.

Symptom	Possible causes
The machine does not start	<ul style="list-style-type: none"> ● The door has not been closed. (E40) ● The plug is not properly inserted in the power socket. ● There is no supply at the socket. ● The main fuse or the fuse in the plug has blown. ● The START/PAUSE button has not been depressed. ● The DELAY START option has been selected.
The machine does not fill	<ul style="list-style-type: none"> ● The water tap is closed. (E10) ● The filter in the inlet hose is blocked. (E10) ● The inlet hose may be squashed or kinked. (E10) ● The door has not been closed. (E40)
The machine fills then empties immediately	<ul style="list-style-type: none"> ● The end of the drain hose is too low. ● The end of the drain hose is submerged in water. ● There is no vent in the end of the drain hose.
The machine does not empty and/or does not spin	<ul style="list-style-type: none"> ● The drain hose may be squashed or kinked. (E20) ● The NIGHT WASH option has been selected. ● The drain pump may be blocked. (E20) ● The drain hose extension, if fitted, is not correct. Follow the instructions for connecting to the waste. ● The drainage system pipes are blocked. ● The wash load is unbalanced: redistribute the clothes inside the drum to allow the machine to spin.
There is water on the floor	<ul style="list-style-type: none"> ● Too much detergent or unsuitable detergent has been used (creates too much foam). ● Check whether there are any leaks from the inlet hose fittings. It is not always easy to see this as the water runs down the hose; check to see if it is damp. ● The drain hose may be damaged or not securely positioned. ● The detergent dispenser drawer or recess is clogged. ● The drainage system pipes are blocked.
Unsatisfactory washing results	<ul style="list-style-type: none"> ● Too little detergent or unsuitable detergent has been used. An insufficient amount of detergent leaves the laundry looking grey and causes lime scale to form. ● Stubborn stains have not been treated prior to washing ● The correct wash programme/temperature has not been selected. ● Too much laundry has been placed in the drum.

Symptom	Possible causes
The machine vibrates when spinning	<ul style="list-style-type: none"> • The internal packing has not been removed. • The machine is in contact with the wall or furniture. • The machine is not level and stable (check diagonally). • The washing load is badly distributed in the drum. • Maybe there is very little laundry in the drum.
The door will not open	<ul style="list-style-type: none"> • The water level is above the bottom edge of the door. • The machine is heating the water. • The drum is turning. <p>The door can only be opened when the relevant light has gone out.</p>
Spinning starts late or the machine does not spin	<ul style="list-style-type: none"> • The electronic unbalance detection device has cut in because the laundry is not evenly distributed in the drum. The laundry is redistributed by reverse rotation of the drum. This may happen several times before the unbalance disappears and normal spinning can resume. If, after 15 minutes, the laundry is still not evenly distributed in the drum, the machine will not spin. In this case, redistribute the load manually and select the spin programme.
The machine makes an unusual noise	<ul style="list-style-type: none"> • The machine is fitted with a type of motor which makes an unusual noise compared with other traditional motors. This new motor ensures a softer start and more even distribution of the laundry in the drum when spinning, as well as increased stability of the machine.
No water is visible in the drum	<ul style="list-style-type: none"> • Machines based on modern technology operate very economically using very little water without affecting performance.

Service & Spare Parts

In the event of your appliance requiring service, or if you wish to purchase spare parts, please contact your local Service Force Centre by telephoning:

0870 5 929929

Your telephone call will be automatically routed to the Service Force Centre covering your post code area.

For the address of your local Service Force Centre and further information about Service Force, please visit the website at www.serviceforce.co.uk.

For Customer Service in Ireland please contact us at the address below:

Zanussi Electrolux

Electrolux Group (Irl) Ltd

Long Mile Road

Dublin 12

Republic of Ireland

Tel: +353 (0)1 4090751

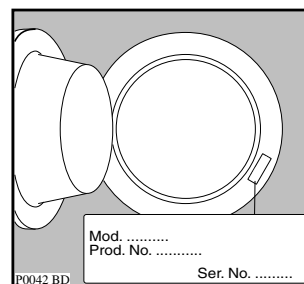
Email: service.eid@electrolux.ie

Before calling out an engineer, please ensure you have read the details under the heading "Something Not Working".

When you contact the Service Force Centre you will need to give the following details:

1. Your name, address and post code
2. Your telephone number
3. Clear and concise details of fault
4. The model and serial number of the appliance (found on the rating plate - see picture)
5. The purchase date.

Please note that a valid purchase receipt or guarantee documentation is required for in-guarantee service calls.



Customer Care Department

For general enquiries concerning your Zanussi Electrolux appliance or for further information on Zanussi Electrolux products, please contact our Customer Care Department by letter or telephone at the address below or visit our website at www.zanussi.co.uk

Customer Care Department

Zanussi Electrolux
55-77 High Street
Slough
Berkshire
SL1 1DZ
Tel 08705 727727*

* calls to this number may be recorded for training purposes.

Guarantee Conditions

Standard guarantee conditions

We, Zanussi Electrolux, undertake that if, within 12 months of the date of the purchase, this ZANUSSI ELECTROLUX appliance or any part thereof is proved to be defective by reason only of faulty workmanship or materials, we will, at our option repair or replace the same FREE OF ANY CHARGE for labour, materials or carriage on condition that:

- The appliance has been correctly installed and used only on the electricity supply stated on the rating plate.
- The appliance has been used for normal domestic purposes only, and in accordance with the manufacturer's instructions.
- The appliance has not been serviced, maintained, repaired, taken apart or tampered with, by any person not authorised by us.
- All service work under this guarantee must be undertaken by a Service Force Centre.
- Any appliance or defective part replaced shall become the Company's property.
- This guarantee is in addition to your statutory and other legal rights.

Home visits are made between **8.30am** and **5.30pm** Monday to Friday. Visits may be available outside these hours in which case a **premium** will be charged.

Exclusions

This guarantee does not cover:

- Damage or calls resulting from transportation, improper use or neglect, the replacement of any light bulbs or removable parts of glass or plastic.
- Costs incurred for calls to put right an appliance which is improperly installed or calls to appliances outside the United Kingdom.

- Appliances found to be in use within a commercial environment, plus those which are subject to rental agreements.
- Products of Zanussi Electrolux manufacture which are NOT marketed by Zanussi Electrolux.

European guarantee





If you should move to another country within Europe then your guarantee moves with you to your new home subject to the following qualifications:

- The guarantee starts from the date you first purchased your product.
- The guarantee is for the same period and to the same extent for labour and parts as exists in the new country of use for this brand or range of products.
- The guarantee relates to you and cannot be transferred to another user.
- Your new home is within the European Community (EC) or European Free Trade Area.
- The product is installed and used in accordance with our instructions and is only used domestically, i.e. a normal household.
- The product is installed taking into account regulations in your new country.

Before you move please contact your nearest Customer Care Centre, listed below, to give them details of your new home. They will then ensure that the local Service Organisation is aware of your move and able to look after you and your appliances.


France	Senlis	+33 (0) 344 62 29 29
Germany	Nurnberg	+49 (0) 800 234 7378
Italy	Pordenone	+39 0434 39 4700
Sweden	Stockholm	+46 (0) 8 672 53 90
UK	Slough	+44 (0) 1753 219897
Ireland	Dublin	+353 (0) 1 4090751

Installation Instructions


-  It is dangerous to alter the specifications or attempt to modify this product in any way.
-  Care must be taken to ensure that the appliance does not stand on the electrical supply cable.
-  Any electrical work required to install this appliance should be carried out by a qualified electrician or competent person.
-  Any plumbing work required to install this appliance should be carried out by a qualified plumber or competent person.

Technical Specifications

DIMENSIONS	Height Width Depth	85 cm 60 cm 57 cm
POWER SUPPLY VOLTAGE TOTAL POWER ABSORBED		230-240 V/50 Hz 2050 W (10A)
WATER PRESSURE	Minimum Maximum	50 kPa (0.5 bar) 800 kPa (8 bar)
MAXIMUM RECOMMENDED LOAD	Cotton, linen Synthetics Delicate fabrics Wool/Hand wash	5 kg (FJR 1254 W - FJR 1454 W) 2.5 kg (FJR 1254 W - FJR 1454 W) 2.5 kg (FJR 1254 W - FJR 1454 W) 2 kg
SPIN SPEED	Maximum	1200 rpm (FJR 1254W) 1400 rpm (FJR 1454 W)
CONSUMPTION DATA FOR WASHING 5 KG NORMALLY SOILED COTTON ITEMS AT 60°C	Energy Water	0.95 kWh (FJR 1254 W - FJR 1454 W) 44 litres (FJR 1254 W - FJR 1454 W)

-  This appliance complies with the following E.E.C. Directives:
- 73/23 EEC of 19.2.73 (Low Voltage Directive) and subsequent modifications;
 - 89/336 EEC of 3.5.89 (Electromagnetic Compatibility Directive) and subsequent modifications.

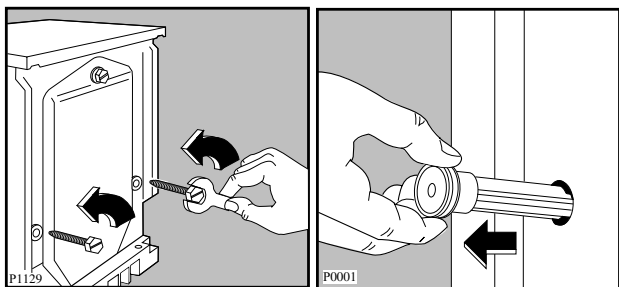
Unpacking

 All transit bolts and packing must be removed before using the appliance.

You are advised to keep all the packaging for re-use in case the machine is to be transported again.

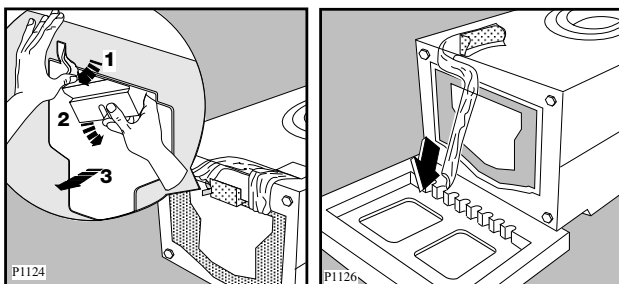
Using a spanner unscrew and remove the two rear bottom screws. Slide out the two plastic pins.

Lay the machine gently on its back, making sure that the hoses are not squashed.

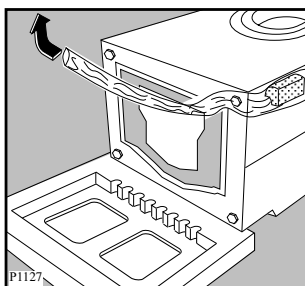


Remove the polystyrene block from the bottom of the machine and release the two plastic bags.

Very carefully slide out the left polythene bag, removing it towards the right and then downwards.



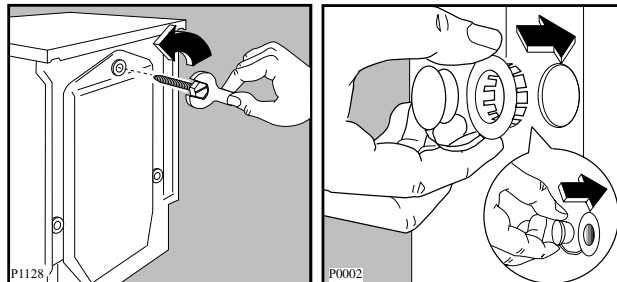
Repeat the operation for the right polythene bag, removing it towards the left and then upwards.



Remove the polystyrene base.

Set the machine upright and unscrew the remaining rear screw. Slide out the relevant pin.

Fill all the holes with the plastic plugs supplied with the instruction booklet.



Positioning

Install the machine on a flat hard floor.

Make sure that air circulation around the machine is not impeded by carpets, rugs etc. Check that the machine does not touch the wall or other kitchen units.

Never place cardboard, wood or similar materials under the machine to compensate for any unevenness in the floor.

Your new washing machine has been designed to be permanently plumbed in to your home's water supply and drainage system. However, if this is not possible, it may be connected to a suitable existing tap with the drain hose discharging into a sink.

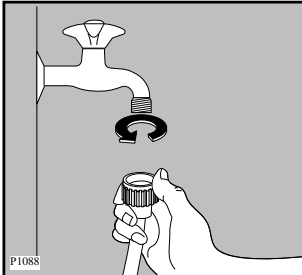
The appliance has an inlet hose, with female 3/4" BSP thread connector. If this connection is not compatible with the plumbing of the existing installation, a variety of connectors are available from good hardware stores and plumbers merchants to suit most domestic plumbing. Any alteration to your existing plumbing must be carried out by a competent person, or qualified plumber.

Installation on a Suspended Floor

Suspended wooden floors are particularly susceptible to vibration. To help prevent vibration we recommend you place a waterproof wood panel, at least 15 mm thick under the appliance, secured to at least 2 floor beams with screws. If possible install the appliance in one of the corners of the room, where the floor is more stable.

Water inlet

Connect the hose to a tap with a 3/4" thread. Always use the hose supplied with the appliance to connect to the water supply.



Installation should comply with local water authority and building regulations' requirements.

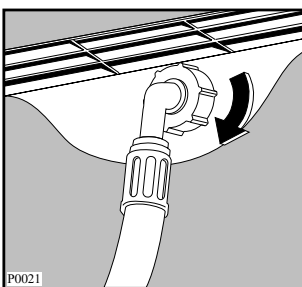
The appliance must be connected to a cold water supply.

A minimum water pressure of 50 kPa (0.5 bar) is required for safe operation of the appliance.

If you cannot make the cold water connection direct from the rising mains, you may be able to operate the appliance from your cold water storage system.

There should be a minimum distance of 5.02m (16.5 ft) between the appliance's inlet and the bottom of the water storage tank.

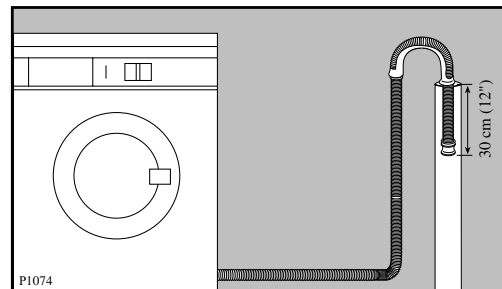
Set the hose correctly by loosening the ring nut. After positioning the inlet hose, be sure to tighten the ring nut again to prevent leaks.



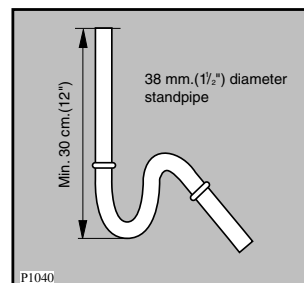
Water drainage

This appliance is designed to be permanently plumbed into your home's water supply and drainage system.

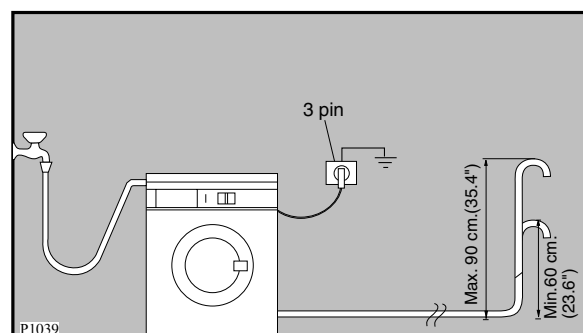
The appliance drain hose should hook into a standpipe, the hook in the drain hose is formed using the plastic "U-Piece" supplied.



The standpipe should have an internal diameter of approximately 38mm (see diagram) thus ensuring there is an air break between the drain hose and standpipe.

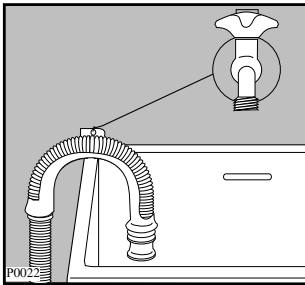


When discharging into a standpipe ensure that the top of the curve in the hose end is no more than 90cm (35.4") and no less than 60cm (23.6") above floor level. The upright standpipe should have a minimum length of 30cm (12") from the bottom of the elbow to the top of the pipe (see diagram).



Make sure that it is designed in such a way, that the end of the drain hose cannot be covered with water. The drain hose may be extended to a maximum of 4 metres. An additional drain hose and joining piece is available from your local Service Force Centre. The joining piece must have an internal diameter of 18mm.

If you intend the drain hose to empty into a sink, make sure that the sink is empty and the plug hole is not blocked. Use the plastic “U-Piece” supplied.

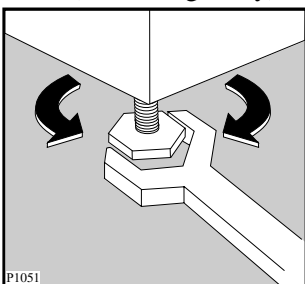


Important

Before connecting up the machine to new pipework or to pipework that has not been used for some time, run off a reasonable amount of water to flush out any debris that may have collected in the pipes.

Levelling

Level the washing machine by raising or lowering the feet. The feet may be tight to adjust as they incorporate a self locking nut, but the machine **MUST** be level and stable (check diagonally).



Any necessary adjustment can be made with a spanner. Accurate levelling prevents vibration, noise and displacement of the machine during operation.

Some vibration is inevitable, especially if mounted on a wooden floor.

Sprung wooden floors are particularly susceptible to vibration. For advice, consult a builder. If possible, always place the machine on a solid floor.

Special conditions

If the floor is carpeted or covered with crumbly or soft material, insert a rigid support base under the feet to prevent noise, vibration or displacement. The base should protrude a few centimetres beyond the edges of the machine.



Warning

The machine should **NOT** be placed on deep pile carpeting.

Note

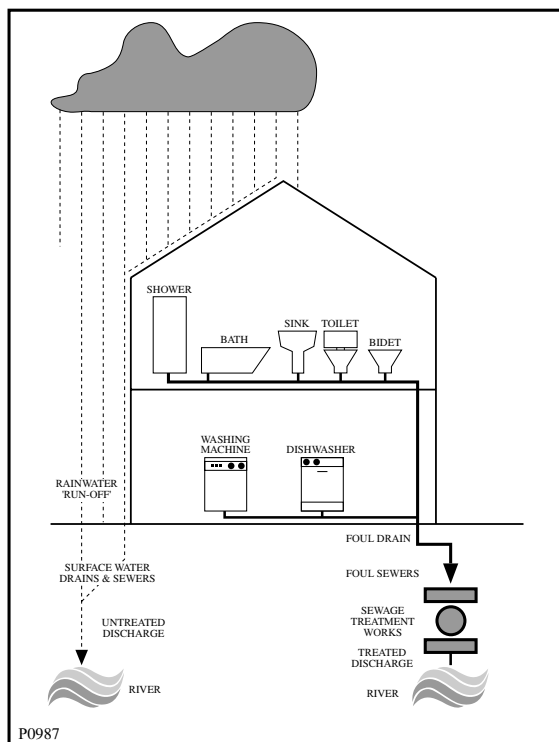
Please ensure that when the appliance is installed it is easily accessible for the engineer in the event of a breakdown.

In the interest of the environment

Washing machines and dishwashers should be connected to the FOUL drainage system, the water will then be taken to a sewage works for treatment before being discharged safely into a river.

It is essential that these appliances are not connected to the surface water drainage system as this water is discharged directly into a river or stream and may cause pollution.

If you require any further advice please contact your local water authority.



Electrical connection

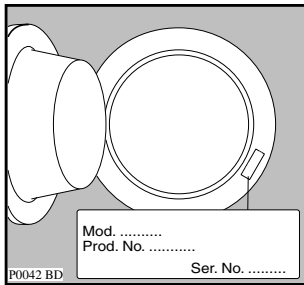
Any electrical work required to install this appliance should be carried out by a qualified electrician or competent person.



WARNING: THIS APPLIANCE MUST BE EARTHED.

The manufacturer declines any liability should this safety measure not be observed.

Before switching on, make sure the electricity supply voltage is the same as that indicated on the appliance's rating plate. The rating plate is located at the top of the rim of the open door.

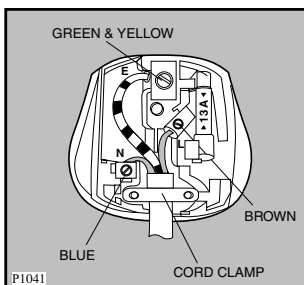


The appliance is supplied with a 13amp plug fitted. In the event of having to change the fuse in the plug supplied, a 13amp ASTA approved (BS1363/A) fuse must be used.

Should the plug need to be replaced for any reason, proceed as described below.

The wires in the mains lead are coloured in accordance with the following code:

- | | |
|------------------|-----------|
| Green and Yellow | - Earth |
| Blue | - Neutral |
| Brown | - Live |



The wire coloured green and yellow must be connected to the terminal marked with the letter «E» or by the earth symbol \perp or coloured green and yellow.

The wire coloured blue must be connected to the terminal marked «N» or coloured black.

The wire coloured brown must be connected to the terminal marked «L» or coloured red.

Upon completion there must be no cut, or stray strands of wire present and the cord clamp must be secure over the outer sheath.



WARNING:

A cut off plug inserted into a 13 amp socket is a serious safety (shock) hazard.

Ensure that the cut off plug is disposed of safely.

The power supply cable must be easily accessible after installing the appliance.

Permanent connection

In the case of permanent connection it is necessary that you install a double pole switch between the appliance and the electricity supply (mains), with a minimum gap of 3mm between the switch contacts and of a type suitable for the required load in compliance with the current electrical regulations.

The switch must not break the yellow and green earth cable at any point.

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